We Claim:

1. A method of storing voice-messages with attachments, said method comprising the steps of:

receiving a voice-mail message;
receiving a location of an attachment to the voice-mail message; and

storing the location of the attachment to the voice-mail message.

2. The method of Claim 1, wherein after said step of receiving the voice-mail message, said method comprises the further step of issuing a prompt to leave the attachment to the voice-mail message.

- 3. The method of Claim 1, wherein said step of receiving the location of the attachment to the voice-mail message includes verbally receiving the location of the attachment to the voice-mail message.
- 4. The method of Claim 1, wherein the step of receiving the location of the attachment to the voice-mail message includes receiving the location via a keypad.
- 5. The method of Claim 4, wherein the keypad includes any one of a mobile terminal keypad, a computer keyboard or a terminal touch screen.

- 6. The method of Claim 1, wherein the location of the attachment to the voice-mail message includes a uniform resource identifier (URI).
- 7. The method of Claim 1, wherein the location of the attachment to the voice-mail message includes an address on a public network.
- 8. The method of Claim 1, wherein the location of the attachment to the voice-mail message includes an address on a private network.
- 9. The method of Claim 1, wherein after said step of receiving a location of the attachment to the voice-mail message, said method comprises the further step of determining a content-type of the attachment to the voice-mail message.
- 10. The method of Claim 9, wherein the determined content-type of the attachment to the voice-mail message includes at least one of text, audio, graphics and video.
- 11. A method of storing voice-messages with attachments, said method comprising the steps of:

receiving a voice-mail message;

receiving an attachment to the voice-mail message; and

storing the attachment to the voice-mail message with the voice-mail message.

- 12. The method of Claim 11, wherein after said step of receiving the voice-mail message, said method comprises the further step of issuing a prompt to leave the attachment to the voice-mail message.
- 13. The method of Claim 11, wherein said step of receiving the attachment to the voice-mail message includes the sub-steps of:

receiving a location of the attachment to the voice-mail message; and retrieving the attachment to the voice-mail message from the received location.

- 14. The method of Claim 13, wherein said step of receiving the location of the attachment to the voice-mail message includes verbally receiving the location of the attachment to the voice-mail message.
- 15. The method of Claim 13, wherein said step of receiving the location of the attachment to the voice-mail message includes receiving the location via a keypad.
- 16. The method of Claim 15, wherein the keypad includes any one of a mobile terminal keypad, a computer keyboard or a terminal touch screen.
- 17. The method of Claim 13, wherein the location of the attachment to the voice-mail message includes a uniform resource identifier (URI).
- 18. The method of Claim 13, wherein the location of the attachment to the voice-mail message includes an address on a public network.

- 19. The method of Claim 13, wherein the location of the attachment to the voice-mail message includes an address on a private network.
- 20. The method of Claim 13, wherein after said step of receiving a location of the attachment to the voice-mail message, said method comprises the further step of determining a content-type of the attachment to the voice-mail message.
- 21. The method of Claim 20, wherein the determined content-type of the attachment to the voice-mail message includes at least one of text, audio, graphics and video.
- 22. A method of retrieving voice-mail messages with attachments, said method comprising the steps of:

detecting an attachment to a voice-mail message; and providing access to the attachment to the voice-mail message.

- 23. The method of Claim 22, wherein said step of detecting an attachment to the voice-mail message includes detecting a received location of the attachment to the voice-mail message.
- 24. The method of Claim 22, wherein said method comprises the further step of determining a content-type of the attachment to the voice-mail message.

- 25. The method of Claim 23, wherein the received location of the attachment to the voice-mail message includes an address in the form of at least one of a URI address, a public network address and a private network address.
- 26. The method of Claim 24, wherein the content-type of the attachment to the voice-mail message includes at least one of text, audio, graphics and video.
- 27. The method of Claim 22, wherein said step of providing access to the attachment to the voice-mail message comprises the sub-steps of:

providing a prompt to allow access to the attachment to the voice-mail message; and receiving an indication whether access to the attachment to the voice-mail message is desired.

- 28. The method of Claim 22, wherein said step of providing access to the attachment to the voice-mail message comprises the sub-step of playing said attachment without requiring a proceed-to-play indication from the user.
- 29. The method of Claim 27, wherein said step of receiving the indication that access to the attachment is desired includes receiving an authorized security credential.
- 30. The method of Claim 29, wherein said step of receiving an authorized security credential includes verbally receiving an authorized security credential.

- 31. The method of Claim 29, wherein said step of receiving an authorized security credential includes receiving an authorized security credential that is entered by a keypad.
- 32. The method of Claim 31, wherein the keypad includes any one of a mobile terminal keypad, a computer keyboard or a terminal touch-screen.
- 33. The method of Claim 22, wherein said step of providing access to the attachment to the voice-mail message includes the sub-steps of:

determining that a content-type of the attachment to the voice-mail message is in audio form,

retrieving the attachment from the location of the attachment to the voice-mail message, and

providing an audio playback of the attachment to the voice-mail message.

34. The method of Claim 22, wherein said step of providing access to the attachment to the voice-mail message includes the sub-steps of:

determining that a content-type of the attachment to the voice-mail message is in text form,

retrieving the attachment from the location of the attachment to the voice-mail message,

converting the attachment from text form to audio form, and providing an audio playback of the attachment to the voice-mail message.

- 35. The method of Claim 27, wherein said step of receiving an the indication whether access to the attachment to the voice-mail message is desired includes a sub-step of receiving a preferred mode for receiving access to the attachment to the voice-mail message.
- 36. The method of Claim 35, wherein said sub-step of receiving a preferred mode for receiving access to the attachment to the voice-mail message includes receiving at least one of a facsimile number, a network address and an electronic-mail (e-mail) address.
- 37. The method of Claim 36, wherein said step of providing access to the attachment to the voice-mail message includes transmitting the attachment to the voice-mail message to at least one of the received facsimile number, the network address and the electronic-mail (e-mail) address.
- 38. The method of Claim 22, wherein said step of providing access to the attachment to the voice-mail message includes the sub-steps of:

determining that a content-type of the attachment to the voice-mail message includes any one of audio, video, text, programs, spreadsheets and graphical content;

extracting any non-audio-type content;

converting the extracted content into audio form; and

providing an audio playback of audio content included in the attachment to the voicemail message and converted content of the voice-mail message.

39. The method of Claim 22, wherein said step of providing access to the attachment to the voice-mail message includes the sub-steps of:

determining that the attachment to the voice-mail message includes a compound document; and

providing access to portions of the compound document that may be rendered in audio form.

- 40. The method of Claim 39, wherein said step of providing access to the portions of the compound document that may be rendered in audio form includes the sub-step of providing an option of listening to at least one of the portions of the compound document.
- 41. The method of Claim 39, wherein said step of providing access to the portions of the compound document that may be rendered in audio form includes the sub-steps of:

 identifying portions of the compound document that represent textual information;

 converting the portions of the compound document identified as representing textual information into audio form; and

 providing audio playback of the converted portions.
- 42. The method of Claim 39, wherein said step of providing access to the portions of the compound document that may be rendered in audio form includes the sub-steps of:

 identifying portions of the compound document that are in audio form; and providing audio playback of the portions of the compound document identified as being in audio form.
- 43. The method of Claim 22, wherein said step of providing access to the attachment to the voice-mail system includes the sub-steps of:

prompting the called party to input commands to select specified portions of the attachment for retrieval;

receiving the commands for the specified portions of the attachment; and playing back the selected portions of the attachment to the voice-mail message.

- 44. The method of Claim 22, wherein said step of providing access to the attachment to the voice-mail messages includes providing the location of the attachment to the voice-mail message.
- 45. The method of Claim 44, wherein the location of the attachment to the voice-mail message includes an address in the form of at least one of a URI address, a public network address and a private network address.
- 46. A method of providing a voice-mail message with an attachment, said method comprising the steps of:

issuing a prompt for an attachment to a voice-mail message;

receiving a location of the attachment to the voice-mail message;

storing the location of the attachment to the voice-mail message with the voice-mail message;

receiving a request to allow access to the attachment to the voice-mail message; and providing access to the attachment to the voice-mail message.

47. A method of providing a voice-mail message with an attachment, said method comprising the steps of:

issuing a prompt for an attachment to a voice-mail message;
receiving an attachment to the voice-mail message;
storing the attachment to the voice-mail message with the voice-mail message;
receiving a request to allow access to the attachment to the voice-mail message; and
providing access to the attachment to the voice-mail message.